

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1691	(623/1.15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 11:04
S1	2	((("6077295") or ("5702418"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 11:04
S3	1702	(606/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 11:06
S4	1767	(623/1.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 11:39
S5	401	(623/1.12).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 13:06
S7	1772	(606/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 13:43
S6	1976	(623/1.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 13:43
S8	1	("6245099").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 14:59
S9	37	("5102417"   "5749880"   "5843166"   "5928279"). PN. OR ("6245099"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 15:06
S10	3	((("5749880") or ("6124523") or ("6039755"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 15:19

S11	131	( "4300244"   "4512338"   "4580568"   "4655771"   "4740207"   "4762128"   "4795458"   "4830003"   "4878906"   "4886062"   "4893623"   "4907336"   "4913141"   "4950227"   "4969458"   "4969890"   "4990155"   "4998539"   "5002560"   "5026377"   "5034001"   "5035706"   "5037392"   "5037427"   "5041126"   "5059166"   "5061275"   "5064435"   "5071407"   "5078720"   "5089005"   "5089006"   "5092877"   "5108416"   "5123917"   "5135517"   "5158548"   "5163952"   "5163958"   "5171262"   "5183085"   "5192297"   "5197978"   "5222969"   "5222971"   "5226913"   "5242451"   "5256146"   "5258020"   "5263964"   "5282823"   "5282824"   "5304200"   "5306294"   "5354308"   "5354309"   "5372600"   "5378239"   "5395390"   "5403341"   "5405377"   "5411507"   "5415664"   "5443496"   "5453090"   "5456694"   "5478349"   "5484444"   "5496277"   "5522883"   "5534007"   "5554181"   "5690643"   "5935135" ). PN. OR ("6077295"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 15:32
S13	164	( "3425418"   "3868956"   "3952747"   "4164045"   "4300244"   "4416028"   "4655771"   "4733665"   "4776337"   "4800882"   "4856516"   "4878906"   "4913141"   "4922905"   "4950227"   "4990151"   "4998539"   "5019090"   "5026377"   "5035706"   "5061275"   "5078720"   "5092877"   "5133732"   "5171262"   "5192297"   "5201757"   "5221261"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 15:33

		"5290305").PN. OR ("5480423").URPN.				
S12	107	("4553545"   "4580568"   "4655771"   "4681110"   "4732152"   "4733665"   "4875480"   "4907336"   "4950227"   "4990151"   "5026377"   "5159920"   "5411507"   "5480423"   "5484444").PN. OR ("5702418").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/18 15:33
S15	2196	(623/1.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 08:47
S14	1891	(606/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 08:47
S16	69	(S14 or S15) and protuberance\$	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 08:50
S17	0	(11/210998).APP.	USPAT; USOCR	OR	OFF	2009/02/19 08:57
S18	7	("20020120321"   "20030100943"   "20030114915"   "20030144670"   "20040093061"   "20040106977"   "20040148007"   "20040186558"   "20040260389"   "20060282156"   "20060282157"   "5792116"   "6200336"   "6331186"   "6458867"   "6607551"   "6709454"   "6939369").PN.	USPAT; USOCR	OR	OFF	2009/02/19 08:58
S19	18	((("20020120321") or ("20030100943") or ("20030114915") or ("20030144670") or ("20040093061") or ("20040106977") or ("20040148007") or ("20040186558") or ("20040260389") or ("20060282156") or ("20060282157") or ("5792116") or ("6200336") or ("6331186")) or	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 08:59

		("6458867") or ("6607551") or ("6709454") or ("6939369").PN.				
S20	31	("4950227"   "5026377"   "5201757"   "5201901"   "5480423"   "5484444"   "5562726"   "5569295"   "5591222"   "5609627"   "5683451"   "5702418"   "5709703"   "5749921"   "5755777"   "5824041"   "5843167"   "5902334"   "5913871"   "5980532"   "6033388"   "6056906"   "6110142").PN. OR ("6607551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 09:06
S21	100	("20010007082"   "20020049466"   "20020055767"   "20020095204"   "20020099435"   "20020120321"   "20020120322"   "20020120323"   "20020123794"   "20020138081"   "20020151955"   "20020156519"   "20030114912"   "20030212451"   "20040084523"   "20040204749"   "4503569"   "4733665"   "4950227"   "5026377"   "5290295"   "5409495"   "5484444"   "5534007"   "5693066"   "5702418"   "5707376"   "5709703"   "5725549"   "5733325"   "5746745"   "5762631"   "5772669"   "5776142"   "5836965"   "5913871"   "5935135"   "5941908"   "5944726"   "5954729"   "5968069"   "5976155"   "6007543"   "6007545"   "6027510"   "6051001"   "6053943"   "6066169"   "6077273"   "6077295"   "6077297"   "6106530"   "6110180"   "6120522"   "6123712"   "6149996"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 09:30

		"6159227"   "6168617"   "6203558"   "6214036"   "6228110"   "6254632"   "6258099"   "6264683"   "6280412"   "6296660"   "6302906"   "6309402"   "6322586"   "6325814"   "6331188"   "6350277"   "6371962"   "6375676"   "6380457"   "6391032"   "6391050"   "6391051"   "6395008"   "6395017"   "6419685"   "6428566"   "6443979"   "6468298"   "6468299"   "6494906"   "6506201"   "6517547"   "6517570"   "6569192"   "6607551"   "6623518"   "6660031"   "6682553"   "6814746"   "6816997"   "6896180"   "6960227"   "7001422"   "7152605"). PN. OR ("7470282"). URPN.				
S22	25	("20010027339"   "20020055767"   "20020082683"   "20020193862"   "20020193868"   "4768507"   "5288711"   "5516781"   "5563146"   "5646160"   "5741327"   "6126685"   "6214036"   "6231598"   "6287330"   "6302893"   "6334871"   "6361558"   "6395017"   "6540778"   "6833003"). PN. OR ("7001422"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 09:46
S23	355	("4503569"   "4553545"). PN. OR ("4768507"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 09:47
S24	333	(S14 or S15) and ridge\$	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 10:46
S25	444	(S14 or S15) and protrusion\$	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 11:17
S26	1	(09/794648).APP.	USPAT; USOCR	OR	OFF	2009/09/14 14:43

S27	103	(("2690595"   "4271839"   "4327736"   "4328056"   "4338942"   "4403612"   "4423725"   "4576871"   "4608984"   "4637396"   "4649914"   "4702252"   "4733665"   "4735665"   "4740207"   "4744366"   "4763654"   "4787388"   "4820349"   "4848343"   "4875480"   "4885194"   "4932958"   "4950227"   "4983167"   "4990139"   "4994033"   "5007926"   "5026377"   "5037392"   "5049131"   "5049132"   "5057092"   "5071406"   "5071407"   "5090958"   "5096848"   "5108370"   "5108416"   "5116318"   "5158548"   "5192295"   "5195969"   "5226880"   "5226889"   "5242399"   "5264260"   "5270086"   "5290306"   "5295962"   "5298300"   "5304132"   "5304135"   "5304198"   "5306250"   "5342305"   "5344401"   "5344402"   "5344426"   "5348538"   "5358487"   "5378237"   "5403341"   "5405380"   "5409495"   "5415635"   "5415664"   "5441515"   "5445646"   "5447497"   "5453090"   "5458615"   "5470313"   "5478320"   "5490839"   "5507768"   "5512051"   "5534007"   "5536252"   "5545209"   "5571086"   "5571089"   "5587125"   "5591222"   "5591228"   "5632760"   "5643278"   "5653691"   "5817102"   "5836965"   "5882335"   "5944726"   "5980530"   "6007543"   "6077273").PN. OR ("6663660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:44
S28	1	(("6395008").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:45

S30	102	( "4328056"   "4338942"   "4423725"   "4608984"   "4733665"   "4740207"   "4744366"   "4848343"   "4875480"   "4950227"   "5007926"   "5026377"   "5037392"   "5049132"   "5108416"   "5116318"   "5148548"   "5226880"   "5226889"   "5242399"   "5290306"   "5304198"   "5342305"   "5344426"   "5358487"   "5403341"   "5405380"   "5409495"   "5415664"   "5441515"   "5445646"   "5447497"   "5453090"   "5458615"   "5470313"   "5507768"   "5512051"   "5534007"   "5536252"   "5571086"   "5571089"   "5591228"   "5632760"   "5653691"   "5817102"   "B14733665"). PN. OR ("6007543"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:46
S29	1	("6007543").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:46
S31	0	(11/210998).APP.	USPAT; USOCR	OR	OFF	2009/09/14 14:47
S33	18	( "20020120321"   "20030100943"   "20030114915"   "20030144670"   "20040093061"   "20040106977"   "20040148007"   "20040186558"   "20040260389"   "20060282156"   "20060282157"   "5792116"   "6200336"   "6331186"   "6458867"   "6607551"   "6709454"   "6939369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:49

S32	7	("20020120321"   "20030100943"   "20030114915"   "20030144670"   "20040093061"   "20040106977"   "20040148007"   "20040186558"   "20040260389"   "20060282156"   "20060282157"   "5792116"   "6200336"   "6331186"   "6458867"   "6607551"   "6709454"   "6939369").PN.	USPAT; USOCR	OR	OFF	2009/09/14 14:49
S34	1	("6245099").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:59
S35	51	("4950227"   "5026377"   "5201757"   "5201901"   "5480423"   "5484444"   "5562726"   "5569295"   "5591222"   "5609627"   "5683451"   "5702418"   "5709703"   "5749921"   "5755777"   "5824041"   "5843167"   "5902334"   "5913871"   "5980532"   "6033388"   "6056906"   "6110142").PN. OR ("6607551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 10:09
S36	29	("4950227"   "5026377"   "5037427"   "5201757"   "5201901"   "5480423"   "5484444"   "5562726"   "5591222"   "5609627"   "5645559"   "5683451"   "5702418"   "5709703"   "5749921"   "5755777"   "5824041"   "5843167"   "5902334"   "5913871"   "5980532"   "6033388"   "6056906"   "6077295"   "6110142"   "6245099"   "6302893"   "6569295"   "6576006").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 10:13



S37	126	("4553545"   "4580568"   "4655771"   "4681110"   "4732152"   "4733665"   "4875480"   "4907336"   "4950227"   "4990151"   "5026377"   "5159920"   "5411507"   "5480423"   "5484444").PN. OR ("5702418").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 12:52
S38	0	(09/793668).APP.	USPAT; USOCR	OR	OFF	2010/10/15 13:00
S41	30	("4694827"   "4927412"   "5074845"   "5163989"   "5250070"   "5423745"   "5456666"   "5474563"   "5478319"   "5487730"   "5503631"   "5545132"   "5653690"   "5693014"   "5746745"   "5772669"   "5807327"   "5826588"   "5836965"   "5935135"   "5976155"   "6120522"). PN. OR ("7056323"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:01
S40	1	(10/355865).APP.	USPAT; USOCR	OR	OFF	2010/10/15 13:01
S39	11	("2002/0120321").URPN.	USPAT	OR	OFF	2010/10/15 13:01
S42	0	(11/210998).APP.	USPAT; USOCR	OR	OFF	2010/10/15 13:02
S43	18	("20020120321"   "20030100943"   "20030114915"   "20030144670"   "20040093061"   "20040106977"   "20040148007"   "20040186558"   "20040260389"   "20060282156"   "20060282157"   "5792116"   "6200336"   "6331186"   "6458867"   "6607551"   "6709454"   "6939369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:04

S44	185	("4572186"   "4580568"   "4665918"   "4681110"   "4732152"   "4768507"   "4875480"   "5026377"   "5037427"   "5201757"   "5234457"   "5290295"). PN. OR ("5484444"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:05
S46	147	("3868956"   "4553545"   "4572186"   "4580468"   "4649922"   "4655771"   "4665918"   "4681110"   "4699611"   "4723549"   "4732152"   "4733665"   "4768507"   "4793348"   "4794928"   "4800882"   "4830003"   "4848343"   "4856516"   "4877030"   "4886062"   "4921484"   "4955899"   "4973301"   "5015253"   "5026377"   "5064435"   "5071407"   "5089006"   "5108416"   "5112900"   "5123917"   "5158548"   "5282823"   "5316023"   "5324306"   "5330500"   "5360443"   "5405377"   "5527336"). PN. OR ("5817102"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:06
S45	199	("3868956"   "4140126"   "4553545"   "4572186"   "4580568"   "4649922"   "4655771"   "4665918"   "4681110"   "4699611"   "4723549"   "4728328"   "4732152"   "4733665"   "4747849"   "4768507"   "4793348"   "4794928"   "4800882"   "4825861"   "4830003"   "4848343"   "4850999"   "4856516"   "4875480"   "4877030"   "4878906"   "4886062"   "4921484"   "4954126"   "4955899"   "4957508"   "4973301"   "5015253"   "5026377"   "5061275"   "5064435"   "5071407"   "5089006"   "5108416"   "5112900"   "5123917"   "5158548"   "5171262"   "5201757"   "5211658"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:06

		"5282823"   "5316026"   "5330500"   "5360443"   "5405377").PN. OR ("5645559").URPN.				
S49	68	("5102417"   "5749880"   "5843166"   "5928279"). PN. OR ("6245099"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:08
S48	143	("4300244"   "4512338"   "4580568"   "4655771"   "4740207"   "4762128"   "4795458"   "4830003"   "4878906"   "4886062"   "4893623"   "4907336"   "4913141"   "4950227"   "4969458"   "4969890"   "4990155"   "4998539"   "5002560"   "5026377"   "5034001"   "5035706"   "5037392"   "5037427"   "5041126"   "5059166"   "5061275"   "5064435"   "5071407"   "5078720"   "5089005"   "5089006"   "5092877"   "5108416"   "5123917"   "5135517"   "5158548"   "5163952"   "5163958"   "5171262"   "5183085"   "5192297"   "5197978"   "5222969"   "5222971"   "5226913"   "5242451"   "5256146"   "5258020"   "5263964"   "5282823"   "5282824"   "5304200"   "5306294"   "5354308"   "5354309"   "5372600"   "5378239"   "5395390"   "5403341"   "5405377"   "5411507"   "5415664"   "5443496"   "5453090"   "5456694"   "5478349"   "5484444"   "5496277"   "5522883"   "5534007"   "5554181"   "5690643"   "5935135"). PN. OR ("6077295"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:08

S47	109	("4328056"   "4338942"   "4423725"   "4608984"   "4733665"   "4740207"   "4744366"   "4848343"   "4875480"   "4950227"   "5007926"   "5026377"   "5037392"   "5049132"   "5108416"   "5116318"   "5148548"   "5226880"   "5226889"   "5242399"   "5290306"   "5304198"   "5342305"   "5344426"   "5358487"   "5403341"   "5405380"   "5409495"   "5415664"   "5441515"   "5445646"   "5447497"   "5453090"   "5458615"   "5470313"   "5507768"   "5512051"   "5534007"   "5536252"   "5571086"   "5571089"   "5591228"   "5632760"   "5653691"   "5817102"   "B14733665"). PN. OR ("6007543"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:08
S50	51	("4950227"   "5026377"   "5201757"   "5201901"   "5480423"   "5484444"   "5562726"   "5569295"   "5591222"   "5609627"   "5683451"   "5702418"   "5709703"   "5749921"   "5755777"   "5824041"   "5843167"   "5902334"   "5913871"   "5980532"   "6033388"   "6056906"   "6110142").PN. OR ("6607551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:09
S52	19	S51 and stent	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:10
S51	254	killion.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:10
S56	232	(604/103.07).OCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:27
S55	140	(604/103.08).OCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:27

S54	170	(604/103.06).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:27
S53	119	(604/103.03).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:27
S57	96	("4950227"   "5019042"   "5108416"   "5219355"   "5221261"   "5352199"   "5423745"   "5445646"   "5458605"   "5534007"   "5653690").FN. OR ("5935135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:29
S58	33	("20010049547"   "20020055767"   "4768507"   "5147370"   "5288711"   "5516781"   "5563146"   "5646160"   "5741327"   "5935135"   "6126684"   "6126685"   "6214036"   "6267783"   "6302893"   "6361558"   "6395017"   "6582460"   "6702844").FN. OR ("6833003").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/15 13:37
S59	0	(09/777223).APP.	USPAT; USOCR	OR	OFF	2010/10/15 13:39
S60	296	((("6607551") or ("6716238") or ("20040106977") or ("7004964") or ("7331985") or ("7632298") or ("7691139") or ("20020188341") or ("20030163155") or ("20030163189") or ("20040186556") or ("20050131514") or ("20050165469") or ("20050182475") or ("20060136036") or ("20060142837") or ("20060190069") or ("20080221657") or ("20090157162") or ("20100063573") or ("6447443") or ("20040116897") or ("20090326636") or ("20100016881") or	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/18 10:54

("5897696") or  
("20070100421") or  
("5647857") or  
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("6048350") or  
("6190360") or  
("5522883") or  
("5800519") or  
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("6123723") or  
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("5360401") or  
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("5456694") or  
("5458605") or  
("5628755") or  
("5662712") or  
("5681322") or  
("5697948") or  
("5709703") or  
("5735869") or  
("5741323") or  
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S62	2745	(623/1.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 13:58

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S71	4697	S70 and stent.clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/20 13:56

S70	7986	((606/108) or (623/1.11) or (623/1.12) or (623/1.23) or (623/1.15) or (604/103.03) or (604/103.06) or (604/103.07) or (604/103.08)).OCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/20 13:56
S73	18	S72 and core.cdm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/20 13:57
S72	260	S71 and (rings).cdm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/20 13:57

**10/20/2010 1:59:41 PM**

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